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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))



Atty. Dkt. No: 5500-67400	§
Inventor(s): Gerald D. Zuraski, Jr. James S. Roberts  Title: HYBRID BRANCH PREDICTION DEVICE WITH TWO LEVELS OF BRANCH PREDICTION CACHE	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number: EL824775308US DATE OF DEPOSIT: July 24, 2001  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to  Commissioner for Patents Box Patent Application Washington, DC 20231  Derrick Brown

#### **Application Elements**

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	20	-20=	0	x \$18.00=	\$0.00
Independent					
Claims	3	-3 =	0	x \$80.00=	\$0.00
***	\$710.00				
	\$40.00				
	\$750.00				

The Commissioner is hereby authorized to charge the filing fee and any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5500-67400/RDR.

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48 page(s) of specification; 4 page(s) of claims,  $\underline{1}$  page(s) of abstract

3. Drawings

Informal Figure(s) 1-26 on 26 sheet(s)

4	$\square$	Oath	or	Decl	laration
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☑ Newly executed
Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the
accompanying application and is hereby incorporated by reference herein.

6. Microfiche Computer Program (Appendix)

_	 Nucleotide and/or		. ~	~	1. 11	44
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Computer Readable copy

Paper	Copy	(identical	to computer	copy)

Statement verifying identity of above copies  8.   Assignment Papers  9. Power of Attorney  Is attached.  The power of attorney appears in the original papers of the prior application.  Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.  10. Information Disclosure Statement (IDS)
Copies of IDS Citations
11. Amendments
A preliminary amendment is enclosed.
Cancel in this application claim(s) before calculating the filing fee. At least one
independent claim is retained for filing purposes.
Amend the specification by inserting before the first line the sentence:
12. Return Receipt Postcard
13. Small Entity Status  A small entity statement is enclosed.
A small entity statement is enclosed:  A small entity statement was filed in the prior non-provisional application and such status is
still proper and desired.
☐ Is no longer claimed.
14. Priority of foreign application number, filed on is claimed under
35 U.S.C. 88 119(a)-(d)
15. X Request and Certification Under 35 U.S.C. 122(0)(2)(6)(1)
16.  Fee Authorization forms
A 11 Il Cotors compared to:
Address all future correspondence to:  Rory D. Rankin
Conley, Rose, & Tayon, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 476-1400 Fax: (512) 703-1250
Signature
Name Rory D. Rankin
Registration No. 47,884
Date July 24, 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5500-67400	§
Inventor(s): Gerald D. Zuraski, Jr. James S. Roberts	S CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number: EL824775308US DATE OF DEPOSIT: July 24, 2001  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to
Title: HYBRID BRANCH PREDICTION DEVICE WITH TWO LEVELS OF BRANCH PREDICTION CACHE	Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:  Commissioner for Patents Box Patent Application Washington, DC 20231  Derrick Brown

### **FEE AUTHORIZATION**

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5500-67400/RDR:

Total Claims	20	-20=	0	x \$18.00=	\$0.00
Independent Claims	3	-3 =	0	x \$80.00=	\$0.00
				Basic Fee:	\$710.00
				Total:	\$710.00

Attorney Docket No.: <u>5500-67400</u>

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5500-67400/RDR.

Respectfully submitted,

Rory D. Rankin-Reg. No. 47,884

Attorney for Applicants

Conley, Rose & Tayon, P.C.

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Austin, Texas 78767-0398

Ph: (512) 476-1400

Date: \_\_\_\_July 24, 2001\_\_\_\_\_

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EL824775308US "Express Mail" mailing label number: July 24, 2001 DATE OF DEPOSIT:

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Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

Derrick Brown

## REQUEST AND CERTIFICATION **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

5500-67400 Atty Docket Number:

First Named Inventor:

Zuraski

Title:

HYBRID BRANCH PREDICTION DEVICE WITH TWO LEVELS OF BRANCH PREDICTION CACHE

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

Signature

Rory D. Rankin

47,884

Typed or printed name

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).